3eesipt_date: 08/31/2006

hereby certify that this correspondence is being deposited with the United See Postal Service as first class mail in an envelope addressed to:

AUG 3 1 2006 Mail Stop Amendment Confinissioner for Patents P. A. Box 1450 Candria, VA 22313-1450

On <u>August 29, 2006</u>

TOWNSEND and TOWNSEND and CREW LLP

By: UNIVEL | Connie Larson

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Menachem Nathan et al.

Application No.: 10/531,529

Filed: June 27, 2005

For: THIN-FILM CATHODE FOR 3-DIMENSIONAL MICROBATTERY AND METHOD FOR PREPARING

SUCH CATHODE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Confirmation No.: 1927

Examiner:

Art Unit: 1745

INFORMATION DISCLOSURE

STATEMENT UNDER 37 CFR §1.97 and

Attorney Docket No.: 085740-000000US

§1.98

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the references [in compliance with the requirements of 37 CFR §1.98(a)(2)] are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Also enclosed is a copy of the Search/Examination report corresponding to the PCT application. Document FR 2550 015 is not in the English language. A concise explanation of the relevance of document FR 2550 015 is found in the attached International Search Report.

Receipt date: 08/31/2006

Menachem Nathan et al. Application No.: 10/531,529

Page 2

10531529 - GAU: 1795 PATENT

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that <u>no fee is required</u> for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,

Darin J. Gibby Reg. No. 38,464

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, California 94111-3834

Tel: 303-571-4000 Fax: 303-571-4321

DJG/cl 60856532 v1 AUG 3 1 2006

Sheet

Substitute for form 1449A/PTO

PTO/SB/08A (07-05)

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Art Unit

2

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/531,529		
Filing Date	June 27, 2005		
First Named Inventor	Nathan, Menachem		
Art Unit	1745		
Examiner Name			
Attorney Docket Number	085740-00000US		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ^{2 (F known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	US-6,197,450	3-2001	Peled et al.	•	
	AB	US-6,300,709	10-2001	DeVoe et al.		
	AC	US-6,260,388	7-2001	Borrelli et al.		
	AD	US-6,270,714	8-2001	Azran et al.		
	AE	US-5,162,178	11-1992	Ohsawa et al.		
	AF	US-5,338,625	8-1994	Bates et al.		
	AG	US-5,567,210	10-1996	Bates et al.		
	AH	US-6,214,161	4-2001	Becker et al.		
.,	ΑI	US-5,498,312	3-1996	Laermer et al.		
	AJ	US-6,303,512	10-2001	Laermer et al.		
	AK	US-				
	AL	US-				
	AM	US-				
	AN	US-				
	AO	US-				
	AP	US-				
	AQ	US-				
	AR	US-	<u> </u>			

FOREIGN PATENT DOCUMENTS								
Examiner Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines,		
	No.'	Country Code ³	Number ⁴	Kind Code ⁵ (if	MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶
	AS	WIPO	WO 05/036711		4-2005			\boxtimes
	AT	WIPO	WO 05/101973		11-2005			
	AU	France	FR 2550015		1-1985		See Search Report	
	AV	Europe	EP 0450848		10-1991			\boxtimes
	AW	EP	EP 1134821 With Search Report		9-2001			\boxtimes

Examiner Signature	/Steven Scully/	Date Considered	06/10/2009
		I	

Heceipt date: 08/31/2006

PTO/SB/08B (07-05)

Substitute for form 1449B/PTO		Complete if Known			
				Application Number	10/531,529
INFC	RMATION	I DISCLOS	SURE	Filing Date	June 27, 2005
STATEMENT BY APPLICANT			CANT	First Named Inventor	Nathan, Menachem
				Art Unit	1745
(Use as many sheets as necessary)				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	085740-00000US

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
	ВА	J.J. Devadasan, et al., Journal of Crystal Growth 226 (2001) 67-72.			
	ВВ	P. Fragnaud, et al., Journal of Power Sources 54 (1995) 362-366.			
	вс	I. Martin-Litas, et al., Journal of Power Sources 97-98 (2001) 545-547.			
	BD	Long, et al., "Three-dimensional battery architectures", Chemical Review, Vol. 10, Number 104, October 2004.			
•••••	BE	Golodnitsky, et al., "Progress in three-dimensional (3D) Li-lon microbatteries", The 15 th International Conference on Solid-State Ionics (SSI-15), Baden-Baden, Germany, July 17-22, 2005.			
	BF	Albu-Yaron, et al., "Influence of the electrochemical deposition parameters on the microstructure of MoS2 thin films", Thin Solid Films, Elsevier-Sequoia S.A. Lausanne, CH. Vol. 361-362, no. 1, February 2000, pages 223-228.			
	BG	U.S. Provisional Patent Application Number 60/418,718.			
	вн	Y. Miki, et al., Journal of Power Sources 54 (19950 508-510.			
	ВІ	Norma R. de Tacconi, et al., J. Phys. Chem. (1996), 100, 18234-18239.			
	BJ	E.A. Ponomarev, et al., Thin Solid Films 280 (1996) 86-89.			

Examiner Signature	/Steven Scully/	Date Considered 06/10/2009	
-----------------------	-----------------	-------------------------------	--

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.